

Loop Detector Turning Movement Count Information

Intersection: **University Dr & 27 Ave S** Month Counts

Dates: **6/1/2009** to **6/30/2009**

Note: Cells values represent the average of the dates above.

Start Time	NB Approach		SB Approach		Int.	Int. *
	NB Thru	NB Total	SB Thru	SB Total	Total	Hr. Total
12:00 AM	30	30	45	45	75	240
12:15 AM	25	25	39	39	64	206
12:30 AM	22	22	32	32	53	180
12:45 AM	17	17	30	30	48	163
1:00 AM	17	17	25	25	41	148
1:15 AM	15	15	23	23	38	139
1:30 AM	13	13	22	22	36	127
1:45 AM	13	13	20	20	33	113
2:00 AM	12	12	20	20	32	98
2:15 AM	10	10	16	16	26	82
2:30 AM	7	7	15	15	22	69
2:45 AM	6	6	12	12	18	60
3:00 AM	6	6	10	10	16	56
3:15 AM	5	5	8	8	13	55
3:30 AM	5	5	7	7	13	57
3:45 AM	6	6	8	8	14	66
4:00 AM	6	6	9	9	15	81
4:15 AM	7	7	8	8	15	97
4:30 AM	10	10	12	12	22	119
4:45 AM	13	13	16	16	29	152
5:00 AM	12	12	19	19	31	218
5:15 AM	14	14	23	23	37	264
5:30 AM	27	27	28	28	55	336
5:45 AM	37	37	58	58	95	457
6:00 AM	42	42	35	35	77	608
6:15 AM	59	59	50	50	109	767
6:30 AM	102	102	74	74	176	978
6:45 AM	127	127	118	118	246	1225
7:00 AM	140	140	96	96	236	1505
7:15 AM	190	190	130	130	320	1660
7:30 AM	242	242	181	181	423	1687
7:45 AM	273	273	253	253	526	1590
8:00 AM	191	191	200	200	391	1431
8:15 AM	175	175	171	171	347	1355
8:30 AM	167	167	159	159	326	1314
8:45 AM	176	176	191	191	367	1306
9:00 AM	149	149	166	166	315	1309
9:15 AM	145	145	161	161	306	1358
9:30 AM	155	155	163	163	318	1425
9:45 AM	166	166	204	204	370	1486
10:00 AM	174	174	189	189	364	1492
10:15 AM	175	175	198	198	373	1507
10:30 AM	177	177	201	201	379	1515
10:45 AM	170	170	207	207	376	1555
11:00 AM	172	172	207	207	379	1652
11:15 AM	182	182	200	200	381	1777
11:30 AM	196	196	223	223	419	1896
11:45 AM	215	215	258	258	473	1964
12:00 PM	233	233	271	271	504	1981
12:15 PM	215	215	285	285	500	1949
12:30 PM	224	224	262	262	487	1909
12:45 PM	221	221	270	270	490	1869
1:00 PM	224	224	248	248	472	1837
1:15 PM	206	206	255	255	460	1794
1:30 PM	209	209	238	238	447	1769
1:45 PM	197	197	261	261	458	1770
2:00 PM	193	193	237	237	429	1783
2:15 PM	191	191	243	243	435	1814
2:30 PM	211	211	237	237	448	1856
2:45 PM	211	211	260	260	471	1901
3:00 PM	206	206	254	254	460	1931
3:15 PM	209	209	268	268	477	1965
3:30 PM	229	229	264	264	493	2002
3:45 PM	218	218	283	283	501	2044
4:00 PM	225	225	269	269	494	2121
4:15 PM	222	222	292	292	514	2252
4:30 PM	241	241	295	295	535	2369
4:45 PM	237	237	341	341	578	2382
5:00 PM	278	278	347	347	625	2283
5:15 PM	257	257	374	374	631	2096
5:30 PM	241	241	306	306	548	1868
5:45 PM	213	213	266	266	479	1690
6:00 PM	200	200	238	238	438	1566
6:15 PM	181	181	223	223	403	1472
6:30 PM	175	175	195	195	370	1378
6:45 PM	161	161	194	194	355	1302
7:00 PM	153	153	191	191	344	1236
7:15 PM	136	136	173	173	309	1178
7:30 PM	133	133	162	162	294	1139
7:45 PM	125	125	164	164	289	1105
8:00 PM	123	123	162	162	286	1073
8:15 PM	117	117	153	153	270	1038
8:30 PM	110	110	151	151	260	998
8:45 PM	103	103	154	154	257	948
9:00 PM	106	106	146	146	251	885
9:15 PM	94	94	136	136	230	805
9:30 PM	92	92	118	118	210	737
9:45 PM	82	82	112	112	194	687
10:00 PM	70	70	101	101	171	628
10:15 PM	65	65	97	97	162	580
10:30 PM	74	74	86	86	160	526
10:45 PM	55	55	80	80	135	463
11:00 PM	47	47	75	75	123	413
11:15 PM	41	41	67	67	108	365
11:30 PM	38	38	59	59	97	321
11:45 PM	33	33	52	52	85	277
TOTALS	12120	12120	14455	14455	26575	

* Intersection hour count total equals the current time period and the following three time periods.

Loop Detector Turning Movement Count Information

Intersection: **University Dr & 27 Ave S** Weekday Counts

Dates: **6/1/2009** to **6/30/2009**

Note: Cells values represent the average of the dates above.

Start Time	NB Approach		SB Approach		Int. Total	Int. * Hr. Total
	NB Thru	NB Total	SB Thru	SB Total		
12:00 AM	27	27	42	42	69	217
12:15 AM	23	23	35	35	59	183
12:30 AM	20	20	28	28	48	157
12:45 AM	14	14	26	26	41	139
1:00 AM	13	13	21	21	35	126
1:15 AM	12	12	21	21	33	118
1:30 AM	11	11	18	18	30	105
1:45 AM	12	12	16	16	28	93
2:00 AM	11	11	16	16	27	80
2:15 AM	8	8	12	12	20	67
2:30 AM	5	5	13	13	18	59
2:45 AM	5	5	10	10	15	52
3:00 AM	5	5	9	9	14	49
3:15 AM	4	4	7	7	12	49
3:30 AM	5	5	6	6	11	52
3:45 AM	5	5	7	7	12	65
4:00 AM	6	6	8	8	14	84
4:15 AM	7	7	8	8	15	106
4:30 AM	11	11	13	13	24	133
4:45 AM	15	15	16	16	31	173
5:00 AM	13	13	22	22	36	253
5:15 AM	17	17	26	26	42	306
5:30 AM	32	32	32	32	64	391
5:45 AM	45	45	66	66	111	535
6:00 AM	49	49	40	40	89	718
6:15 AM	70	70	57	57	127	911
6:30 AM	120	120	88	88	208	1171
6:45 AM	152	152	142	142	294	1474
7:00 AM	167	167	115	115	282	1816
7:15 AM	230	230	156	156	387	2003
7:30 AM	293	293	218	218	511	2024
7:45 AM	331	331	306	306	636	1888
8:00 AM	229	229	241	241	469	1668
8:15 AM	206	206	202	202	408	1553
8:30 AM	192	192	183	183	375	1485
8:45 AM	203	203	214	214	416	1466
9:00 AM	164	164	191	191	354	1462
9:15 AM	159	159	182	182	340	1509
9:30 AM	173	173	183	183	356	1574
9:45 AM	183	183	229	229	412	1630
10:00 AM	193	193	209	209	401	1626
10:15 AM	191	191	214	214	405	1639
10:30 AM	192	192	220	220	412	1652
10:45 AM	184	184	224	224	408	1695
11:00 AM	190	190	224	224	414	1802
11:15 AM	201	201	217	217	418	1937
11:30 AM	213	213	242	242	455	2070
11:45 AM	232	232	283	283	515	2151
12:00 PM	254	254	295	295	549	2175
12:15 PM	235	235	316	316	551	2141
12:30 PM	248	248	288	288	536	2092
12:45 PM	243	243	296	296	539	2042
1:00 PM	245	245	270	270	515	1995
1:15 PM	224	224	278	278	502	1944
1:30 PM	229	229	257	257	486	1911
1:45 PM	211	211	281	281	492	1911
2:00 PM	208	208	256	256	464	1931
2:15 PM	206	206	264	264	469	1969
2:30 PM	230	230	256	256	486	2022
2:45 PM	229	229	283	283	512	2076
3:00 PM	226	226	276	276	502	2120
3:15 PM	228	228	294	294	522	2161
3:30 PM	253	253	287	287	540	2209
3:45 PM	241	241	314	314	556	2269
4:00 PM	246	246	297	297	543	2362
4:15 PM	245	245	324	324	570	2535
4:30 PM	268	268	332	332	600	2689
4:45 PM	258	258	390	390	649	2714
5:00 PM	317	317	399	399	716	2601
5:15 PM	290	290	433	433	724	2368
5:30 PM	275	275	349	349	625	2084
5:45 PM	241	241	295	295	536	1864
6:00 PM	222	222	261	261	483	1710
6:15 PM	199	199	241	241	440	1594
6:30 PM	193	193	212	212	405	1481
6:45 PM	175	175	207	207	382	1391
7:00 PM	165	165	203	203	367	1316
7:15 PM	144	144	183	183	327	1253
7:30 PM	144	144	171	171	315	1210
7:45 PM	135	135	171	171	307	1171
8:00 PM	133	133	172	172	304	1138
8:15 PM	123	123	162	162	284	1101
8:30 PM	118	118	158	158	276	1057
8:45 PM	110	110	164	164	274	1003
9:00 PM	114	114	153	153	267	933
9:15 PM	99	99	141	141	240	843
9:30 PM	100	100	122	122	222	771
9:45 PM	88	88	116	116	204	715
10:00 PM	73	73	104	104	177	649
10:15 PM	67	67	101	101	168	596
10:30 PM	76	76	90	90	166	535
10:45 PM	55	55	82	82	138	466
11:00 PM	46	46	77	77	124	415
11:15 PM	41	41	66	66	107	360
11:30 PM	37	37	59	59	97	312
11:45 PM	33	33	54	54	87	263
TOTALS	13383	13383	15858	15858	29246	

* Intersection hour count total equals the current time period and the following three time periods.

Loop Detector Turning Movement Count Information

Intersection: **University Dr & 27 Ave S** Weekend Counts

Dates: **6/1/2009** to **6/30/2009**

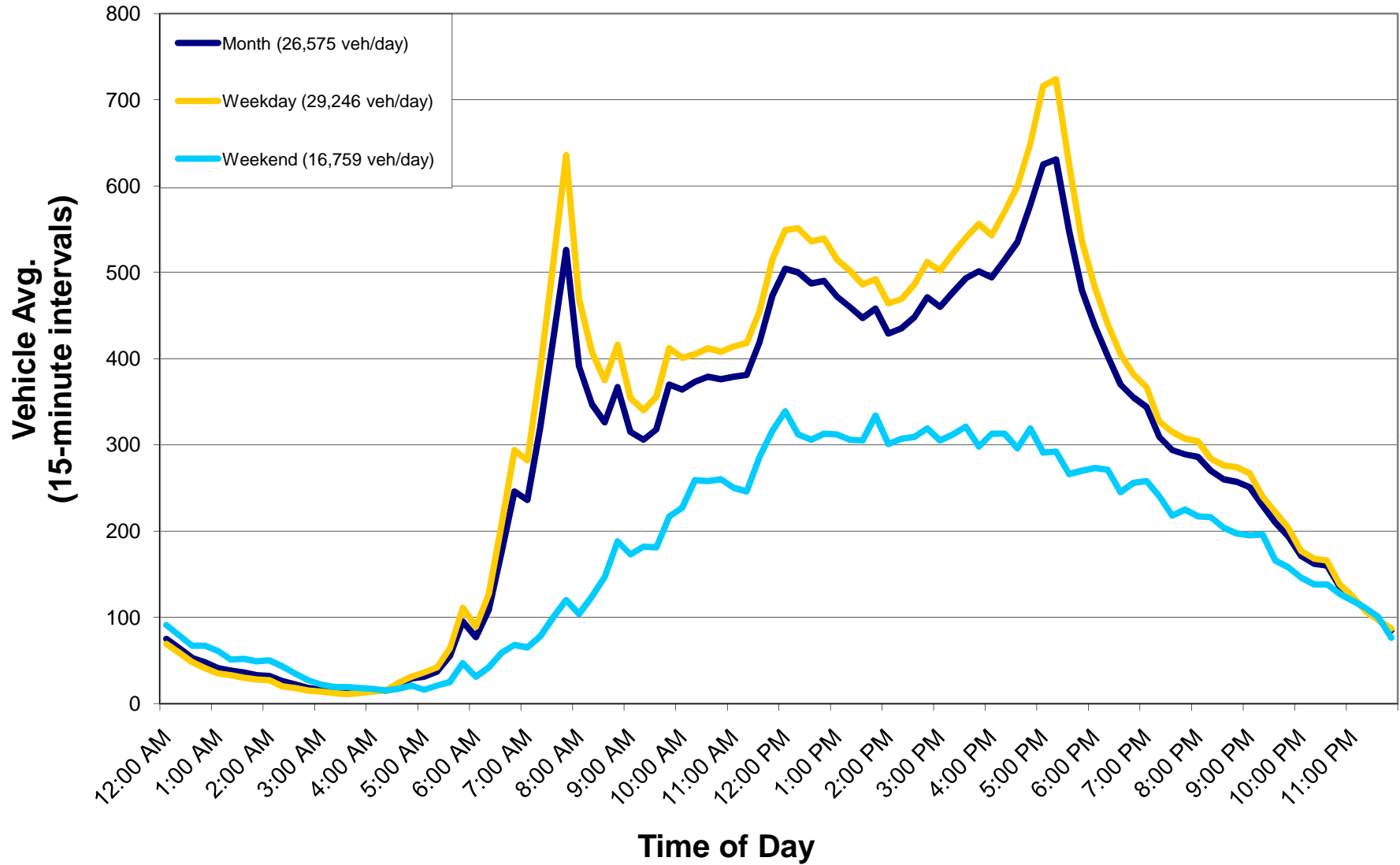
Note: Cells values represent the average of the dates above.

Start Time	NB Approach		SB Approach		Int.	Int. *
	NB Thru	NB Total	SB Thru	SB Total	Total	Hr. Total
12:00 AM	38	38	52	52	91	304
12:15 AM	30	30	49	49	79	274
12:30 AM	26	26	41	41	67	246
12:45 AM	25	25	42	42	67	231
1:00 AM	26	26	35	35	61	213
1:15 AM	23	23	29	29	51	202
1:30 AM	18	18	34	34	52	194
1:45 AM	17	17	31	31	49	177
2:00 AM	17	17	33	33	50	155
2:15 AM	16	16	27	27	43	127
2:30 AM	14	14	22	22	35	103
2:45 AM	10	10	17	17	27	87
3:00 AM	9	9	13	13	22	78
3:15 AM	7	7	12	12	19	73
3:30 AM	7	7	12	12	19	69
3:45 AM	9	9	10	10	18	67
4:00 AM	5	5	12	12	17	70
4:15 AM	6	6	9	9	15	69
4:30 AM	8	8	9	9	17	75
4:45 AM	7	7	13	13	21	83
5:00 AM	7	7	9	9	16	109
5:15 AM	7	7	14	14	21	124
5:30 AM	11	11	14	14	25	145
5:45 AM	15	15	32	32	47	179
6:00 AM	16	16	16	16	31	200
6:15 AM	20	20	22	22	42	234
6:30 AM	36	36	22	22	59	270
6:45 AM	36	36	32	32	68	311
7:00 AM	39	39	26	26	65	363
7:15 AM	44	44	34	34	78	402
7:30 AM	57	57	43	43	100	448
7:45 AM	61	61	59	59	120	495
8:00 AM	55	55	50	50	104	563
8:15 AM	65	65	59	59	124	632
8:30 AM	77	77	70	70	147	690
8:45 AM	79	79	109	109	188	724
9:00 AM	95	95	78	78	173	753
9:15 AM	95	95	87	87	182	807
9:30 AM	90	90	92	92	181	884
9:45 AM	105	105	113	113	217	961
10:00 AM	108	108	120	120	227	1004
10:15 AM	118	118	141	141	259	1027
10:30 AM	124	124	134	134	258	1014
10:45 AM	119	119	141	141	260	1042
11:00 AM	107	107	143	143	250	1098
11:15 AM	111	111	136	136	246	1187
11:30 AM	132	132	154	154	286	1253
11:45 AM	150	150	166	166	316	1273
12:00 PM	155	155	184	184	339	1270
12:15 PM	139	139	173	173	312	1243
12:30 PM	138	138	168	168	306	1237
12:45 PM	139	139	174	174	313	1236
1:00 PM	144	144	168	168	312	1257
1:15 PM	139	139	167	167	306	1246
1:30 PM	137	137	167	167	305	1247
1:45 PM	147	147	187	187	334	1251
2:00 PM	135	135	166	166	301	1236
2:15 PM	139	139	168	168	307	1240
2:30 PM	142	142	167	167	309	1245
2:45 PM	142	142	178	178	319	1257
3:00 PM	133	133	172	172	305	1236
3:15 PM	140	140	173	173	312	1244
3:30 PM	142	142	179	179	321	1245
3:45 PM	130	130	168	168	298	1220
4:00 PM	147	147	166	166	313	1241
4:15 PM	137	137	176	176	313	1219
4:30 PM	139	139	157	157	296	1198
4:45 PM	158	158	162	162	319	1168
5:00 PM	135	135	156	156	291	1119
5:15 PM	134	134	158	158	292	1101
5:30 PM	116	116	149	149	266	1080
5:45 PM	113	113	158	158	270	1059
6:00 PM	120	120	153	153	273	1045
6:15 PM	113	113	157	157	271	1030
6:30 PM	109	109	136	136	245	999
6:45 PM	111	111	145	145	256	972
7:00 PM	112	112	146	146	258	941
7:15 PM	105	105	135	135	240	900
7:30 PM	91	91	128	128	218	876
7:45 PM	89	89	136	136	225	862
8:00 PM	89	89	128	128	217	834
8:15 PM	96	96	121	121	216	812
8:30 PM	81	81	123	123	204	792
8:45 PM	79	79	118	118	197	754
9:00 PM	76	76	119	119	195	715
9:15 PM	78	78	118	118	196	666
9:30 PM	65	65	101	101	166	608
9:45 PM	60	60	98	98	158	580
10:00 PM	60	60	87	87	146	549
10:15 PM	57	57	81	81	138	522
10:30 PM	64	64	74	74	138	495
10:45 PM	54	54	73	73	127	457
11:00 PM	51	51	68	68	119	406
11:15 PM	41	41	70	70	111	378
11:30 PM	40	40	60	60	100	346
11:45 PM	31	31	46	46	76	313
TOTALS	7489	7489	9280	9280	16759	

* Intersection hour count total equals the current time period and the following three time periods.

University Dr. & 27th Ave. S. Intersection Volume Comparison

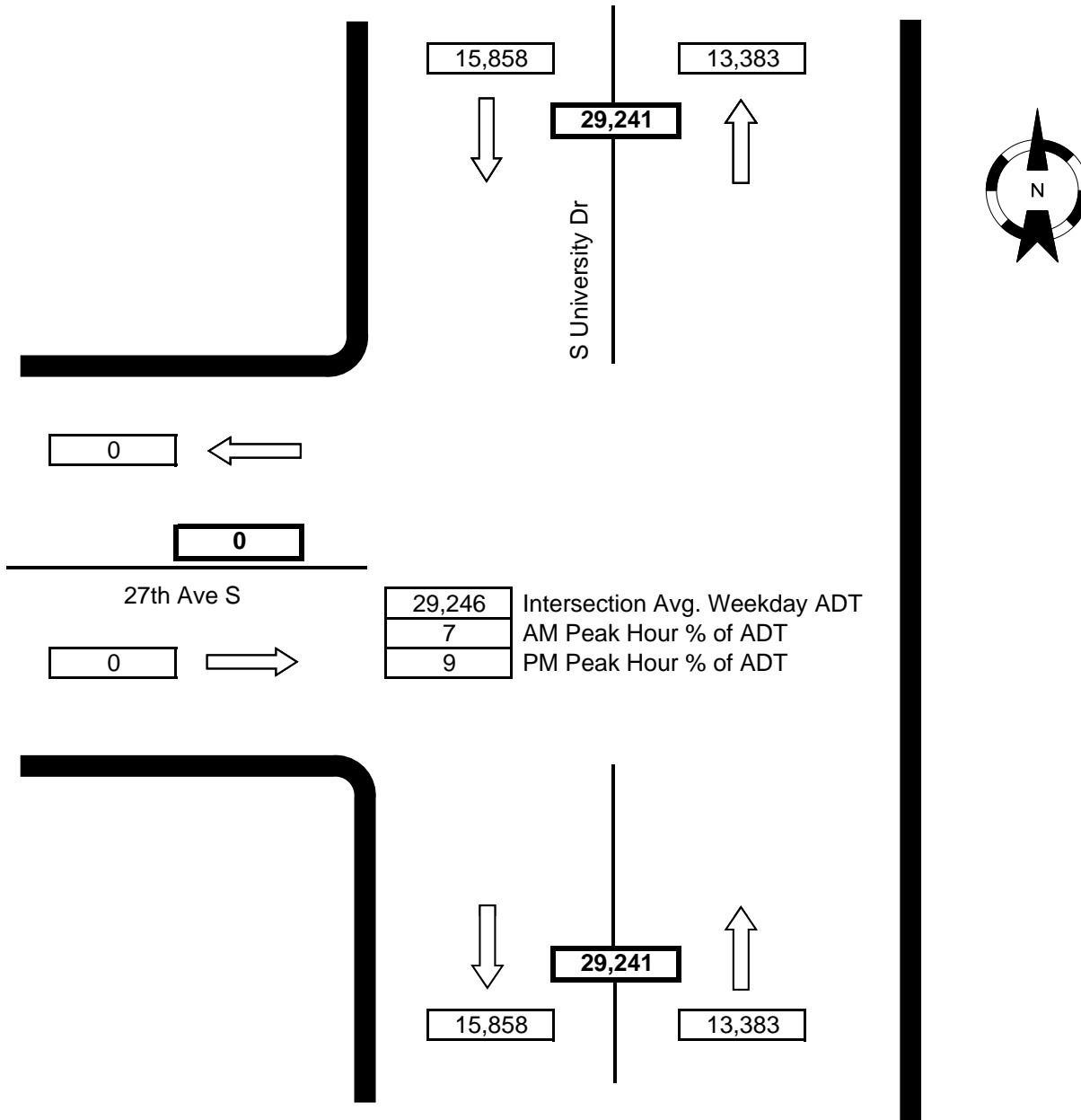
June 2009



Average Daily Traffic (Approach and Roadway)

Intersection Name: S University Dr & 27th Ave S

Date: June 2009



Notes: WB approach does not exist.
 EB approach movements not recorded.
 NB left-turn movement not recorded.